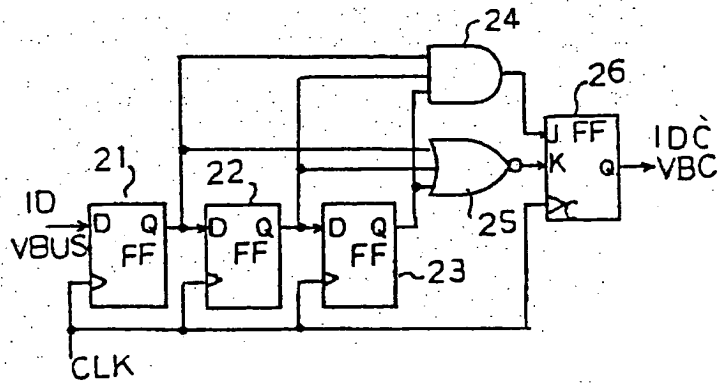
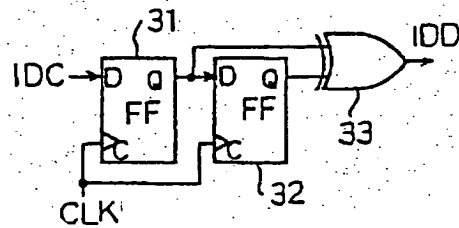


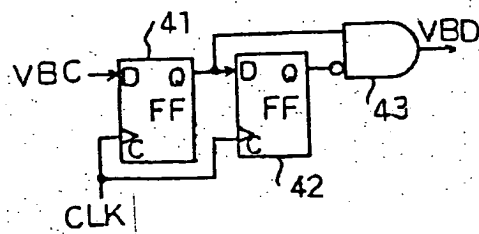
FIG. 1

FIG. 2A

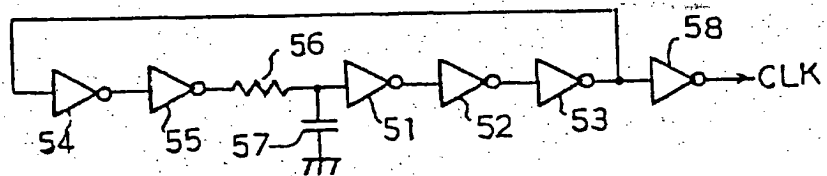
NOISE REMOVAL CIRCUIT 20

FIG. 2B

CHANGE DETECTION CIRCUIT 30

FIG. 2C

CHANGE DETECTION CIRCUIT 40

FIG. 2D

CR OSCILLATION CIRCUIT 50

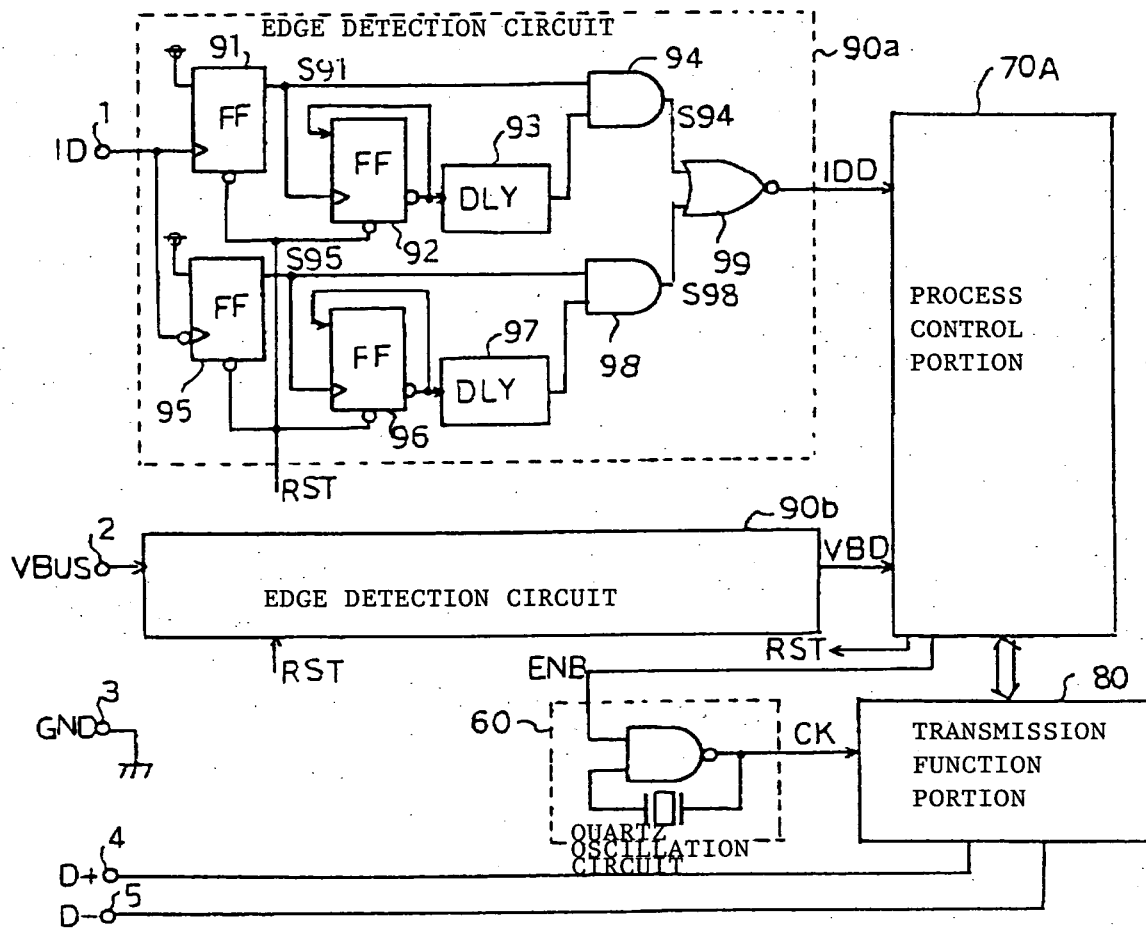
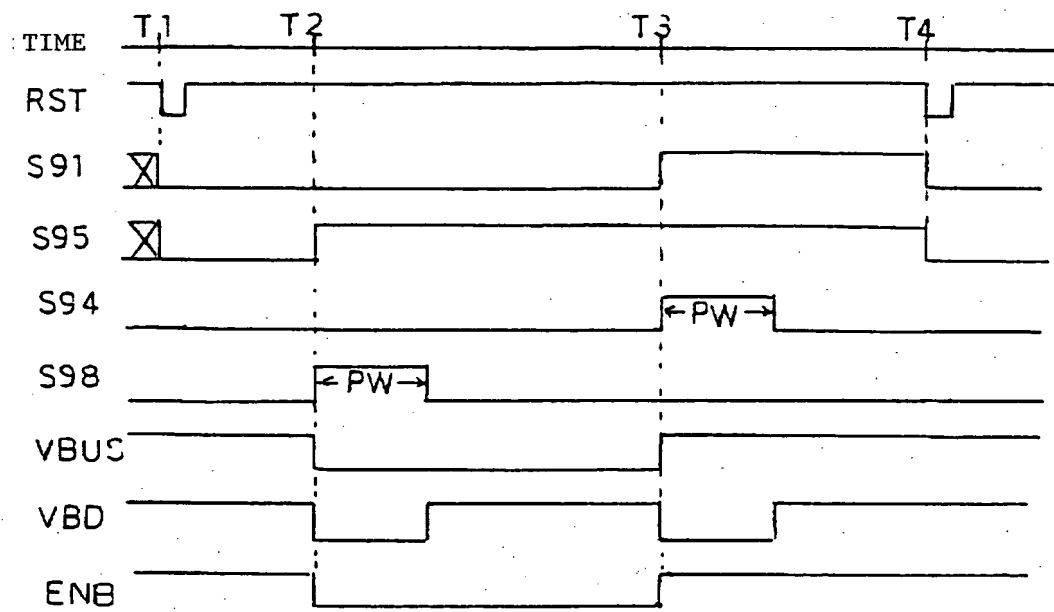


FIG. 3

**FIG. 4**

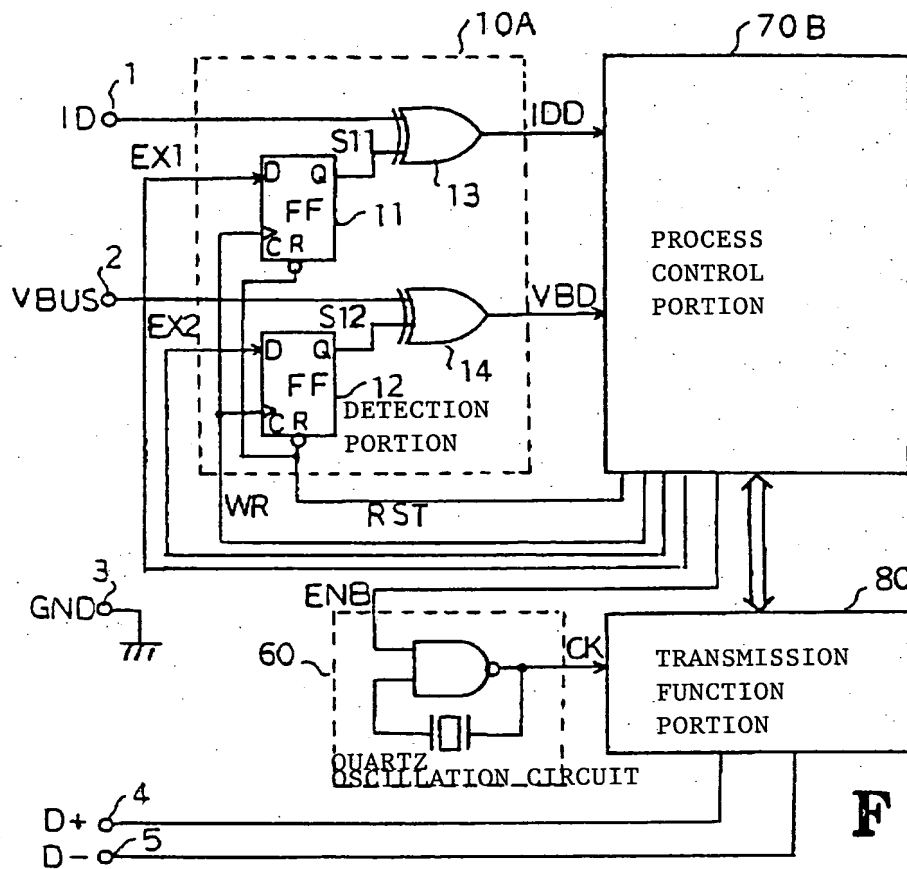


FIG. 5

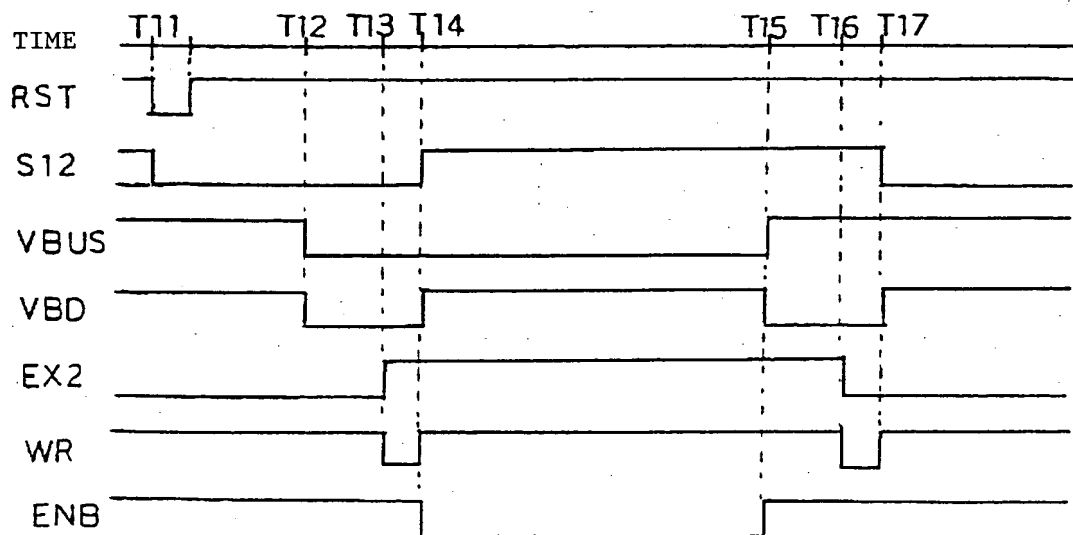


FIG. 6

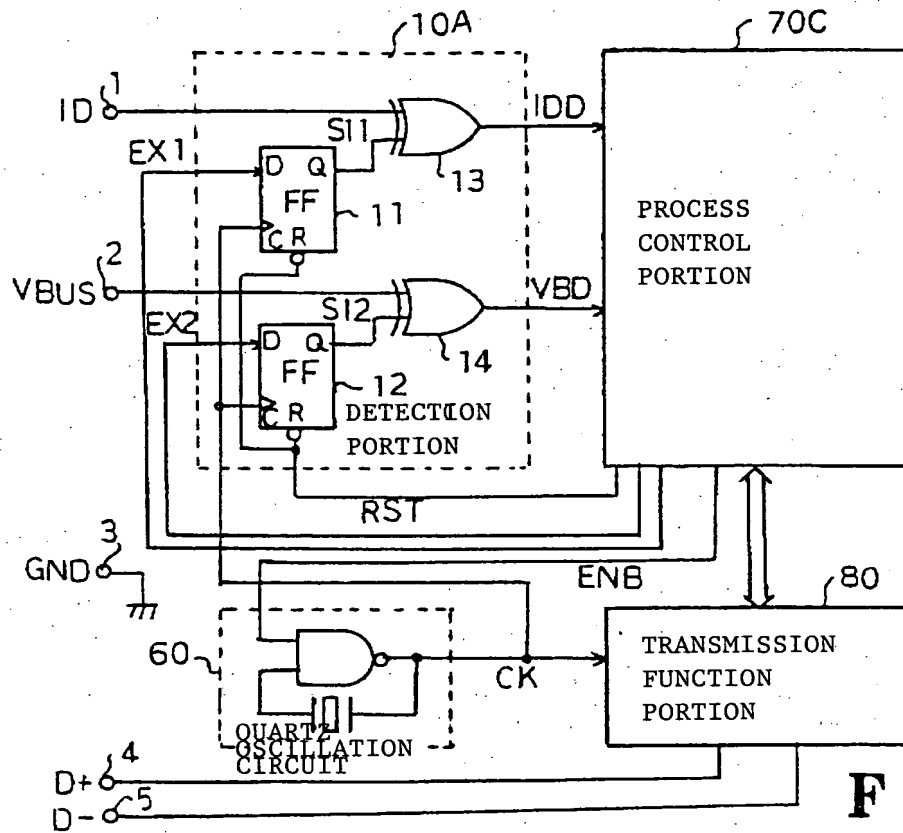


FIG. 7

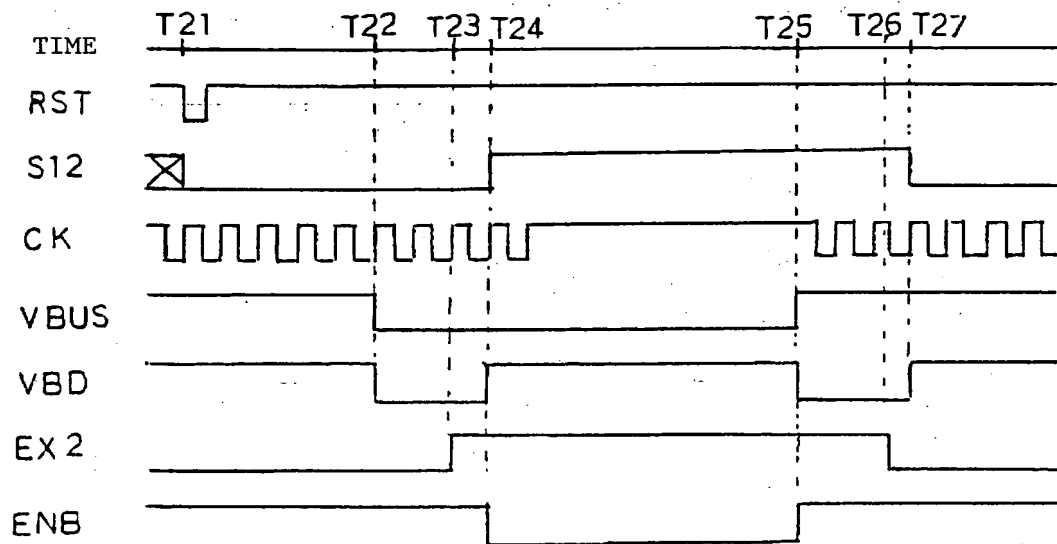


FIG. 8

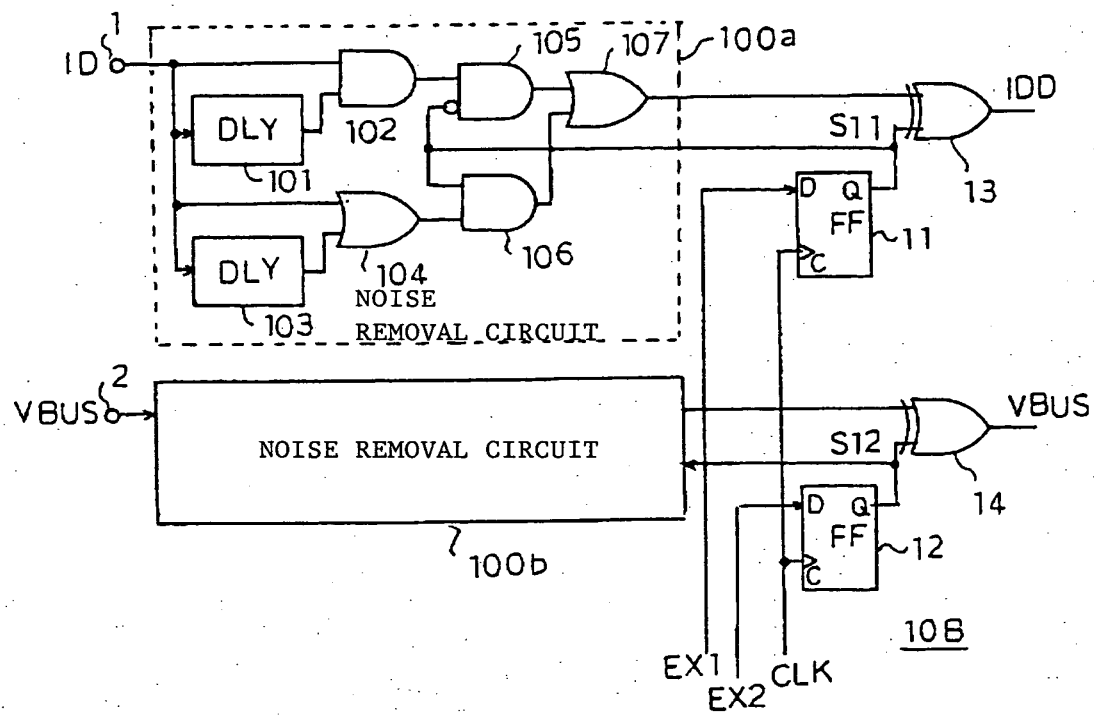


FIG. 9